

# STIC Search Report

# STIC Database Tracking Number

TO: Ralph A Lewis Location: RND 6d31

Art Unit: 3732

Friday, February 24, 2006

Case Serial Number: 10/668726

From: Edward Hart Location: EIC-3700 Randolph – 8B21 Phone: 571-272-2512

edward.hart@uspto.gov

# Search Notes

Examiner Lewis,

Attached are the results for the above search you requested.

I searched HCAPLUS, Medline, Biosis, Embase and Scisearch Databases, including the foreign patents databases WPIX, JAPIO.

Also, searched where the Dialog Full Text Patent Files as well as Dissertations, Conference Proceeding and the GALE Group Full Text Databases.

If you feel that the results are not on target please feel free to contact me so that I may refine your search.

Sincerely, Edward Hart Technical Information Specialist EIC –3700 8B21 U.S. Patent & Trademark Office

Phone: 571-272-2512 edward.hart@uspto.gov



# Solomon, Terrance

From:

RALPH LEWIS [ralph.lewis@uspto.gov]

Sent:

Friday, February 17, 2006 8:56 PM STIC-EIC3700

To: Subject:

Database Search Request, Serial Number: 10/668726

Requester:

RALPH LEWIS (P/3732)

Art Unit:

GROUP ART UNIT 3732

Employee Number:

74177

Office Location:

RND 06D31

Phone Number:

(571)272-4712

Mailbox Number:

Case serial number: 10/668726

Class\_/\_Subclass(es):

433/216

Earliest Priority Filing Date:

-9/24/2002

Format preferred for results:

E-mail

Search Topic Information:

A method of getting a TAN (or SUNTAN, TANNED or TANNING) while WHITENING (or WHITEN) the TEETH.

More particularly the method involves using a mouthpiece to pull the lips away from the teeth, adding a bleach to the teeth and then exposing the teeth and the body to light that whitens the teeth and tans the body.

All prior to september 2002 - the product is now sold on internet as "hollywood whites" Special Instructions and Other Comments: (

I've search patents and forign patents on EAST - and need a non patent literature search.

thanks



=> file hcaplus, medline, biosis, embase, scisearch FILE 'HCAPLUS' ENTERED AT 10:55:54 ON 24 FEB 2006 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2006 AMERICAN CHEMICAL SOCIETY (ACS)

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FILE 'SCISEARCH' ENTERED AT 10:55:54 ON 24 FEB 2006 Copyright (c) 2006 The Thomson Corporation

=> d his

L30

4 S GUMSHIELD

(FILE 'HOME' ENTERED AT 09:56:27 ON 24 FEB 2006)

FILE 'HCAPLUS, MEDLINE, BIOSIS, EMBASE, SCISEARCH' ENTERED AT 09:57:21 ON 24 FEB 2006

E BAUGHMAM J L/AU L1 24 S E85, E90 0 S L1 AND (TEETH OR TAN OR TANNING OR WHITE OR WHITENING) L2E MOUTHGUARD L3 682 S E3-E4 E EMBOUCHURE L4117 S E3-E4 L5 2 S GUMSHIELD L6 250563 S MOUTH L7 250992 S L3-L6 728515 S PLASTIC L8 L9 3134 S L7 AND L8 1159341 S TAN OR TANNING OR SUNTAN OR SUN (2W) TAN OR UV OR ULTRAVIOLET L1019 S L9 AND L10 L11 L12 928 S L10 AND L7 L1326 S L12 AND (WHITE OR WHITENING OR WHITEN) 28 S PLASTIC (2W) MOUTHPIECE L140 S L14 AND L10 L15 L16 0 S L14 AND (WHITE OR WHITENING OR WHITEN) L17 10 S L9 AND L14 0 S L10 AND L17 L18 FILE 'WPIX, JAPIO' ENTERED AT 10:17:15 ON 24 FEB 2006 L19 71 S MOUTHGUARD L2050 S PLASTIC (2W) MOUTHPIECE L219165 S MOUTHPIECE L2264 S EMBOUCHURE L23 4 S GUMSHIELD L2474975 S MOUTH 82553 S L19-L24 L25 378 S L25 AND L10 L26 L27 56 S L26 AND (TEETH OR TOOTH OR WHITE OR WHITENING OR WHITEN) L28 27 S L27 AND (METHOD OR APPARATUS OR DEVICE) L29 14 S L28 AND PY<=2002



L31	1	S L30 AND L29
L32	135969	S LIP OR BRIM OR MOUTH
L33	343	S L32 AND L25 AND L10
L34	49	S L33 AND (TEETH OR TOOTH OR WHITE OR WHITENING OR WHITEN)
L35	25	S L34 AND (METHOD OR APPARATUS OR DEVICE)
L36	31398	S BLEACH OR BLEACHED OR BLEACHING
L37	6	S L36 AND L25 AND L10 AND L32 AND (TEETH OR TOOTH OR WHITE O
L38	3	S L37 AND PY<=2002

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? sf products, prodann, prodinfo
   You have 45 files in your file list.
   (To see banners, use SHOW FILES command)
? s most () whites and sunquest
Your SELECT statement is:
   s most () whites and sunquest
           Items
                   File
   No files have one or more items; file list includes 45 files.
? sf all
   You have 562 files in your file list.
   (To see banners, use SHOW FILES command)
? s most () whites and sunquest
Your SELECT statement is:
   s most () whites and sunquest
           Items
                   File
           ----
                   _ _ _ _
       Examined 50 files
       Examined 100 files
       Examined 150 files
       Examined 200 files
      · Examined 250 files
       Examined 300 files
       Examined 350 files
       Examined 400 files
       Examined 450 files
       Examined 500 files
       Examined 550 files
                   991: NewsRoom 2005 Jan 1-2005/Aug 30
               1
   1 file has one or more items; file list includes 562 files.
? save temp ;b hits ; exs
Temp SearchSave "TB194708667" stored
       24feb06 11:21:41 User276821 Session D46.3
           $27.99 10.562 DialUnits File411
    $27.99 Estimated cost File411
     $1.86 TELNET
    $29.85
          Estimated cost this search
    $30.38 Estimated total session cost 10.878 DialUnits
File 991:NewsRoom 2005 Jan 1-2005/Aug 30 (c) 2005 Dialog
      Set Items Description
          ____
Executing TB194708667
HILIGHT set on as '%'
         3839619 MOST
           36687 WHITES
             127 MOST (W) WHITES
             183 SUNQUEST
      S1
               1 MOST () WHITES AND SUNQUEST
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## ? t s1/3, k/1

1/3, K/1

DIALOG(R) File 991: NewsRoom 2005 Jan 1-2005/Aug 30 (c) 2005 Dialog. All rts. reserv.

0963105976 16U637HR
bsal/feb-05/prods
Sasha Lill
Health & Beauty Salon, p67
Tuesday, February 1, 2005
JOURNAL CODE: BCEI LANGUAGE: English RECORD TYPE: Fulltext
DOCUMENT TYPE: Magazine SECTION HEADING: Products ISSN: 0261 - 4146
WORD COUNT: 102

#### TEXT:

...while you're tanning

Get a dazzling smile at the same time as a tan. %Sunquest% Tanning System has launched a teeth whitening system, %Most% %Whites%, that whitens teeth while your client uses a sunbed. The whitening system contains five carbamide...

? t s1/7/1

1/7/1

DIALOG(R) File 991: NewsRoom 2005 Jan 1-2005/Aug 30 (c) 2005 Dialog. All rts. reserv.

0963105976 16U637HR bsal/feb-05/prods Sasha Lill Health & Beauty Salon, p67 Tuesday, February 1, 2005 WORD COUNT: 102

#### TEXT:

Smile while you're tanning

Get a dazzling smile at the same time as a tan. \*Sunquest\* Tanning System has launched a teeth whitening system, \*Most\* \*Whites\*, that whitens teeth while your client uses a sunbed. The whitening system contains five carbamide peroxide gels and mouthpiece with bite strip and involves painting the gel on to the top and

bottom teeth. The UV light from the sunbed activates the gel, transforming teeth from dull to dazzling, the company says. Price: trade Pound Sterling7.50, plus VAT; rrp Pound Sterling14.99.

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? show files
File 991:NewsRoom 2005 Jan 1-2005/Aug 30
         (c) 2005 Dialog
? ? show files
File 35:Dissertation Abs Online 1861-2006/Jan
         (c) 2006 ProQuest Info&Learning
File 431: MediConf: Medical Con. & Events 1998-2004/Oct B2
         (c) 2004 Dr. R. Steck
File 315: ChemEng & Biotec Abs 1970-2005/Dec
         (c) 2005 DECHEMA
File 285:BioBusiness(R) 1985-1998/Aug W1
         (c) 1998 BIOSIS
File 357:Derwent Biotech Res. 1982-2006/Feb W3
         (c) 2006 Thomson Derwent & ISI
File 358: Current BioTech Abs 1983-2005/Dec
          (c) 2005 DECHEMA
? ds
Set
        Items
                Description
S1
        36105
                TEETH OR TOOTH OR WHITEN OR WHITENING OR WHITE SUNTAN OR T-
             AN OR TANNING OR UV OR ULTRAVIOLET
S2
                S1 AND (MOUTHPIECE OR MOUTHGUARD OR EMBOUCHURE OR GUMSHILED
              OR MOUTH OR LIP OR BRIM)
S3
                S2 AND (PLASTIC OR GEL)
                S2 AND (BLEACH OR BLEACHING OR BLEACHED)
? ? show files
File 35:Dissertation Abs Online 1861-2006/Jan
         (c) 2006 ProQuest Info&Learning
File 431:MediConf: Medical Con. & Events 1998-2004/Oct B2
         (c) 2004 Dr. R. Steck
File 315: ChemEng & Biotec Abs 1970-2005/Dec
         (c) 2005 DECHEMA
File 285:BioBusiness(R) 1985-1998/Aug W1
         (c) 1998 BIOSIS
File 357: Derwent Biotech Res. 1982-2006/Feb W3
         (c) 2006 Thomson Derwent & ISI
File 358: Current BioTech Abs 1983-2005/Dec
          (c) 2005 DECHEMA
? ds
Set
        Items
                Description
S1
        36105
                TEETH OR TOOTH OR WHITEN OR WHITENING OR WHITE SUNTAN OR T-
             AN OR TANNING OR UV OR ULTRAVIOLET
S2
                S1 AND (MOUTHPIECE OR MOUTHGUARD OR EMBOUCHURE OR GUMSHILED
              OR MOUTH OR LIP OR BRIM)
S3
           25
               S2 AND (PLASTIC OR GEL)
S4
            7
                S2 AND (BLEACH OR BLEACHING OR BLEACHED)
S5
            3
                S4 AND PY<=2002
? ? show files
     16:Gale Group PROMT(R) 1990-2006/Feb 24
         (c) 2006 The Gale Group
File
     98:General Sci Abs 1984-2004/Dec
         (c) 2005 The HW Wilson Co.
File 148:Gale Group Trade & Industry DB 1976-2006/Feb 23
         (c) 2006 The Gale Group
File 149:TGG Health&Wellness DB(SM) 1976-2006/Feb W1
         (c) 2006 The Gale Group
File 160:Gale Group PROMT(R) 1972-1989
         (c) 1999 The Gale Group
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File 441: ESPICOM Pharm&Med DEVICE NEWS 2006/Oct W4
         (c) 2006 ESPICOM Bus. Intell.
File 621: Gale Group New Prod. Annou. (R) 1985-2006/Feb 23
         (c) 2006 The Gale Group
File 636: Gale Group Newsletter DB(TM) 1987-2006/Feb 23
         (c) 2006 The Gale Group
? ds
Set
        Items
                Description
       245595
                TEETH OR TOOTH OR WHITEN OR WHITENING OR WHITE SUNTAN OR T-
S1
             AN OR TANNING OR UV OR ULTRAVIOLET
S2
        15277
                S1 AND (MOUTHPIECE OR MOUTHGUARD OR EMBOUCHURE OR GUMSHILED
              OR MOUTH OR LIP OR BRIM)
S3
        16562
                2 AND (BLEACH OR BLEACHING OR BLEACHED OR BLEACHER)
                S2 AND (BLEACH OR BLEACHING OR BLEACHED OR BLEACHER)
S4
          649
S5
          466
                RD (unique items)
S6
          112
                S5 AND (TAN OR TANNING OR TANNED OR SUNTAN)
S7
                S6 AND (TEETH (2W) WHITEN???)
           4
                S4 AND MOUTHPIECE
S8
           21
                S8 AND S6
S9
            3
? t s9/3, k/1-3
 9/3, K/1
             (Item 1 from file: 16)
DIALOG(R) File 16: Gale Group PROMT(R)
(c) 2006 The Gale Group. All rts. reserv.
11215965
            Supplier Number: 116794130 (USE FORMAT 7 FOR FULLTEXT)
The Newest Trend in %Teeth% %Whitening%... ... %Tanning% Your Way to a
  Whiter Smile at TanStand.
PR Newswire, pNA
May 19, 2004
Language: English
                      Record Type: Fulltext
Document Type: Newswire; Trade
Word Count:
              435
  (USE FORMAT 7 FOR FULLTEXT)
The Newest Trend in %Teeth% %Whitening%... ... %Tanning% Your Way to a
  Whiter Smile at TanStand.
TEXT:
 BALTIMORE, May 19 /PRNewswire/ -- Take part in the newest trend this
summer by %tanning% your way to a whiter smile at TanStand, a chain of
high-end %tanning% salons that feature stand-up %tanning% booths and Mystic
%Tan% - the latest in streak-free, spray-on %tan%.
       TanStand salons are now offering Hollywood Whites %teeth%
%whitening% system, giving clients one more way to look their best -
%tanning% their skin and %whitening% their %teeth% with "one-stop
shopping." The Hollywood Whites system activates while you %tan% and is
completed during five 8-minute %tanning% sessions. Hollywood Whites is
being compared to the Zoom %Whitening% System and contains twice the
peroxide level of Crest White Strips. A set of Hollywood Whites (5
applications and %mouth% piece) costs under $30, compared to more than $200
```

TanStand offers a cleaner, drier, and faster alternative to traditional %tanning% salons. Clients stand in a high-tech %tanning% booth - no need to lie down - with %tanning% bulbs surrounding them 360 degrees, fans keeping them cooler and drier, with surround sound music further enhancing the experience. The result is an even, all-around %tan% in an enjoyable and comfortable environment.

for the average Zoom sessions.

Hollywood Whites is offered at all six TanStand locations...

...Hall, Hunt Valley, Ellicott City, and Columbia.
ABOUT TANSTAND(TM)

Home of the 8-minute %tan%, TanStand offers stand-up %tanning% at their six locations in the Greater Baltimore area, including Severna Park, Timonium, Perry Hall, Hunt Valley, Ellicott City, and Columbia. TanStand provides the fastest and most efficient all-around %tanning% experience possible in a cleaner, drier environment. MysticTan, the newest spray-on %tan% - as seen on a recent episode of Friends - is now available at the Timonium and...

...will soon be available in all six TanStand salons.

ABOUT HOLLYWOOD WHITES (TM)

Hollywood Whites %teeth% %whitening% system uses the highest quality, 21% carbamide peroxide gel which is blended to the ideal...

...stay in place. Since the gel is only applied to the visible surface of the %teeth%, sensitivity problems are drastically reduced. Unlike uncomfortable %bleaching% trays, Hollywood Whites' %mouthpiece% is ergonomically designed with a unique bite strip. Each set of Hollywood Whites includes five applications to complete while %tanning%. For more information, call 800-509-4505, or visit http://www.hollywood-whites.com/.

9/3,K/2 (Item 2 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2006 The Gale Group. All rts. reserv.

03739618 Supplier Number: 45305838 (USE FORMAT 7 FOR FULLTEXT) Fallout From FDA Not Clearing 148 Devices: More Than Meets The Eye Biomedical Market Newsletter, v5, n2, pN/A Feb, 1995

Language: English Record Type: Fulltext Document Type: Newsletter; Refereed; Trade

Word Count: 1652

.. TO EXEMPT FROM
PREMARKET NOTIFICATION
Anesthetic warmer.
Beta or gamma counter for clinical use.
Breathing %mouthpiece%.
Clinical sample concentrator.
Cultured animal & human cells.
Electrophoresis apparatus for clinical use.
Lactoferrin immunological test...

...870 - Cardiovascular Devices

Stethoscope.

PART 872 - Dental Devices

Articulation paper.

Backing & facing for an artificial %tooth%.

Carboxymethylcellulose sodium &/or polyvinylmethylether maleic acid calcium-sodium double salt denture adhesive.

Dental amalgamator.

Dental...

...karaya denture adhesive.

Fiber optic dental light.

Gold or stainless steel cusp.

Heat source for %bleaching% %teeth%. Intraoral dental drill. Intraoral dental wax. Mechanical denture cleaner. Oral cavity abrasive polishing agent. Oral Irrigation unit. Orthodontic appliance & accessories. OTC denture cleanser. Posterior artificial %tooth% with a metal insert. Powered toothbrush. Preformed anchor. Preformed gold denture %tooth%. Precision attachment. Preformed clasp. Preformed crown. Preformed cusp. Preformed %tooth% positioner. Resin impression tray material. Rubber dam & accessories. Teething ring. PART 874 - Ear, Nose & Throat...

## ...gloving cream.

Surgical microscope & accessories.
Surgical skin degreaser or adhesive tape solvent.
Suture retention device.
%Ultraviolet% lamp for %tanning%.
PART 880 - General Hospital & Personal Use Devices Bed-patient monitor.
Burn sheet.
Hand-carried stretcher...

9/3,K/3 (Item 1 from file: 636)
DIALOG(R)File 636:Gale Group Newsletter DB(TM)
(c) 2006 The Gale Group. All rts. reserv.

02584039 Supplier Number: 45220305 (USE FORMAT 7 FOR FULLTEXT) Regulation Summaries Health Legislation & Regulation, v20, n49, pN/A Dec 21, 1994

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 3077

... plasma viscometer for clinical use; cultured animal and human cells; lactoferrin immunological test system; breathing %mouthpiece%; rebreathing device; nonpowered oxygen tent; retentive and splinting pin; root canal post; anesthetic warmer; and...

...polyvinylmethylether maleic acid calcium-sodium double salt denture adhesive; OTC denture cleanser; preformed gold denture %tooth%; resin impression tray market; posterior artificial %tooth% with a metal insert; backing and facing for an artificial %tooth%; intra-oral dental drill; dental diamond instrument; fiber optic dental light; dental injecting needle; orthodontic appliance and accessories; preformed %tooth% positioner; teething ring; oral cavity abrasive polishing agent; articulation paper; dental chair and accessories; rubber dam and accessories; heat source for %bleaching% %teeth%; oral irrigation unit;

dental operative unit and accessories; powered toothbrush; and intraoral dental wax.

With...

...restoration prosthesis; inflatable extremity splint; organ bag; drape adhesive; eye pad; surgeon's gloving cream; %ultraviolet% lamp for %tanning%; skin marker; surgical microscope and accessories; surgical skin degreaser or adhesive tape solvent; manual surgical...